

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-15 09:19:37
Date of Next Testing: 2030-04-14 09:19:37
Product Name: **Zirconium dioxide**
CAS Number: 1314-23-4
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis, excluding Hf or HfO2
Lot #: D2609434
SKU #: **Z104398**
Version: **0**
Analysis #: **672745**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Trace Metal Analysis(excluding Hf or HfO2)	0-200 (ppm)	98.00000 ppm
Purity Based On Trace Metals Analysis (excluding Hf or HfO2)	99.99-100 (%)	99.99020 %
Appearance (Z104398)	white powder	White powder
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager